

IN THE CLAIMS

Please amend claims 1-2, 4-8, 10-11, 13, 15-16, and 18-19 as follows:

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1. (Newly Amended) In a data processing system having a user terminal operated by a user which builds a service for accessing a data base management system responsively coupled to said user terminal via a publically accessible digital data communication network , the improvement comprising:

10 a ~~data wizard~~ Data Wizard which permits said user to specify said service as a plurality of discreet and independent steps.

2. (Newly Amended) The improvement according to claim 1 wherein said ~~publically~~ publicly accessible digital data communication network further comprises the Internet.

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3. (Unchanged) The improvement according to claim 2 wherein said user terminal further comprises an industry compatible personal computer having a commercially available browser.

4. (Newly Amended) The improvement according to claim 3 wherein said ~~data wizard~~ Data Wizard permits said user to define and edit each step in said plurality of steps independently of each of the other steps in said plurality of steps.

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5. (Newly amended) The improvement according to claim 4 wherein said data base management system is ~~Classic-MAPPER~~ a commercial data base management system.

6. (Newly Amended) An apparatus comprising:

- 5
a. a user terminal;
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b. a data base management system responsively coupled to said user terminal via a ~~publically~~ publicly accessible digital data communication network; and
- c. a ~~data-wizard~~ Data Wizard responsively coupled to said user terminal and said data base management system which permits a service to be defined from said user terminal in accordance with a plurality of discreet and independent steps.

7. (Newly Amended) The apparatus of claim 6 wherein said ~~publically~~ publicly accessible digital data communication network further comprises the Internet.

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8. (Newly Amended) The apparatus of claim 7 wherein said ~~data-wizard~~ Data Wizard permits one of said plurality of steps to be edited independently of each other of said plurality of steps.

9. (Unchanged) The apparatus of claim 8 wherein said user terminal further comprises an industry compatible personal computer containing a web browser.

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10. (Newly Amended) The apparatus of claim 9 wherein said data base management system further comprises the ~~MAPPER~~ a commercial data base management system.

11. (Newly Amended) A method of dynamically building a service from a user terminal coupled via a ~~publically~~ publicly accessible digital data network to a remote data base management system having a component building process comprising:

- 5 a. identifying a first discreet and independent step; and
- b. identifying a second discreet and independent step ordered subsequently to said first
 discreet and independent step.

12. (Unchanged) A method according to claim 11 further comprising editing said first discreet
10 and independent step without modification to said second discreet and independent step.

13. (Newly Amended) A method according to claim 12 wherein said ~~publically~~ publicly accessible digital data communication network further comprises the world wide web.

15 14. (Unchanged) A method according to claim 13 wherein said user terminal further comprises an industry compatible personal computer.

15. (Newly Amended) A method according to claim 14 wherein said remote data base management system further comprises ~~MAPPER~~ a commercial data base management system.

20 16. (Newly Amended) An apparatus comprising:

a. means for permitting a user to access a ~~publically~~ publicly accessible digital data communication network;

b. means responsively coupled to said permitting means via said ~~publically~~ publicly accessible digital data communication network for providing data base management services; and

c. means responsively coupled to said permitting means and said responding means for designing a service through specification of an ordered plurality of discreet and independent steps.

10 17. (Unchanged) An apparatus according to claim 16 wherein said designing means further comprises a means for editing at least one of said plurality of discreet and independent steps.

18. (Newly Amended) An apparatus according to claim 17 wherein said ~~publically~~ publicly accessible digital data communication network further comprises the Internet.

15 19. (Newly Amended) An apparatus according to claim 18 wherein said responding means further comprises ~~MAPPER~~ a commercially available data base management system.

20. (Unchanged) An apparatus according to claim 19 wherein said permitting means further
20 comprises an industry standard personal computer.
